



VINAYAK[®]

Mfg. : Paver Blocks & Kerb Stone

RCC HUME PIPES

STRONG • DURABLE • RELIABLE

Manufactured using high grade raw materials and advanced technology to deliver superior strength, durability and long lasting performance.



HIGH STRENGTH
& DURABILITY



PREMIUM
QUALITY



TESTED AS PER
IS 458:2021



EASY TO INSTALL
& MAINTAIN



OUR PRODUCT RANGE

RCC Hume Pipes are available in different classes and joint types to suit various drainage and infrastructure applications.

1. NP2 CLASS PIPE

Light Duty – For Drainage & Sewerage Applications



- ✓ Light Load Capacity
- ✓ Single Reinforcement Cage
- ✓ For Drainage & Sewage
- ✓ Cost Effective Solution

2. NP3 CLASS PIPE

Medium Duty – For Roads & Sewerage Applications



- ✓ Medium to Heavy Load
- ✓ Heavy Reinforcement Cage
- ✓ Higher Strength & Durability
- ✓ Suitable for Roads & Sewers

3. SOCKET (SPIGOT & SOCKET) PIPE

Leak Proof Joint – For Better Performance & Alignment



- ✓ Spigot & Socket Joint
- ✓ Rubber Ring Sealing
- ✓ Leak Proof Connection
- ✓ Easy Installation & Alignment

SOCKET (SPIGOT & SOCKET) JOINT DETAIL

SPIGOT END



RUBBER RING



SOCKET END



PERFECT ALIGNMENT
LEAK PROOF JOINT

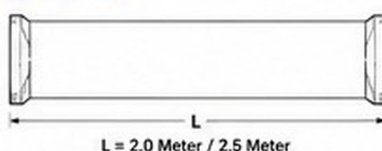
SIZES & TECHNICAL DETAILS

SIZES WE ARE MANUFACTURING

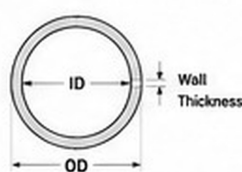
SR. NO.	SIZE IN DIAMETER (ID)	AVAILABLE CLASS	LENGTH
1	150 mm	NP2	2.0 Meter
2	225 mm	NP2	2.0 Meter
3	300 mm	NP2 NP3 SOCKET	2.5 Meter
4	450 mm	NP2 NP3 SOCKET	2.5 Meter
5	600 mm	NP2 NP3 SOCKET	2.5 Meter
6	900 mm	NP2 NP3 SOCKET	2.5 Meter
7	1200 mm	NP2 NP3 SOCKET	2.5 Meter

TECHNICAL ILLUSTRATION (TYPICAL)

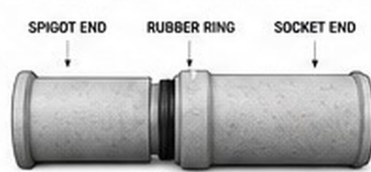
ELEVATION VIEW



CROSS SECTION



SOCKET (SPIGOT & SOCKET) JOINT DETAIL



TECHNICAL NOTE

- ✓ Manufactured as per IS 458:2021
- ✓ Standard Lengths: 2.0 m & 2.5 m
- ✓ Nominal Diameter Range: 150 mm to 1200 mm
- ✓ Joint Types: Flush Joint & Socket (Spigot & Socket)
- ✓ Custom sizes may be available on request.

KEY FEATURES

- High Strength & Durability
- Leak Resistant Joint
- Precision Dimensions
- Easy to Install & Maintain
- Premium Quality Concrete
- Long Service Life
- Cost Effective Solution
- Environment Friendly

WHY CHOOSE VINAYAK RCC HUME PIPES?



HIGH STRENGTH & DURABILITY

Designed to withstand heavy loads and harsh environmental conditions.



QUALITY ASSURED

Manufactured as per IS 458:2021 standards with strict quality control.



LEAK PROOF JOINT

Spigot & socket joint with rubber ring ensures watertight performance.



EASY INSTALLATION

Accurate dimensions and perfect alignment for quick and easy installation.



COST EFFECTIVE SOLUTION

Long service life with low maintenance makes it an economical choice.



HIGH LOAD
BEARING CAPACITY



PRECISION
DIMENSIONS



LEAK RESISTANT
PERFORMANCE



LOW
MAINTENANCE



LONG
SERVICE LIFE